

LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A pocket knife[[,]] having comprising:

a body; at least one cutting tool or blade which can be folded out of the body ~~or a blade,~~
a side cover of the body covering at least one side of the knife, and at least three mounting spindles
which hold the knife together and ~~can~~ are operable to lock the cutting tool in a folded-in or folded-
out position with respect to the body, ~~characterized in that~~

a weighing element [(13)] for detecting a weight to be weighed ~~is arranged~~ and is
mounted to the body such that it the weighing element can be folded out of the body ~~about at least~~
~~one of the three spindles (9, 10) or at least a further spindle (11) and/or such that it can be moved~~
~~during weighing.~~

2. (Currently Amended) The pocket knife[[,]] ~~in particular~~ as claimed in claim 1,
~~characterized in that the weighing element (13) is operatively connected to~~ further comprising a
transmission arrangement and a measuring sensor (21, 21', 21'') operatively connected to the
weighing element by the transmission arrangement for transmitting the weight to be weighed to [[a]]
the measuring sensor [(23)].

3. (Currently Amended) The pocket knife[[,]] ~~in particular~~ as claimed in ~~one of claims 1 and~~
~~2,~~ characterized in that claim 2, wherein the transmission arrangement (21, 21', 21'') has includes
a ~~lever-like~~ lever element which is at least operatively connected to the weighing element [(13)]
in order to transmit the weight to be weighed in a lever-like manner to the measuring sensor [(23)].

4. (Currently Amended) The pocket knife[[,]] ~~in particular~~ as claimed in ~~one of claims~~
~~1 to 3,~~ characterized in that claim 15, wherein the spindle (9, 10, 11), on which or about which the
weighing element is mounted such that it can pivot or be folded, is mounted to be ~~can be moved~~

is operable to move essentially transversely to the spindle of the pocket knife within a distance.

5. (Currently Amended) The pocket knife[[,]] ~~in particular~~ as claimed in ~~one of claims 1 to 4~~, characterized in that claim 1, wherein the measuring sensor ~~[[(34)]]~~ is a micromechanical sensor, ~~such as preferably a silicon sensor~~, and the

evaluation electronics ~~are~~ connected to the sensor and arranged in at least one ~~of the~~ side covers ~~(6, 7)~~ cover of the body.

6. (Currently Amended) The pocket knife[[,]] ~~in particular~~ as claimed in ~~one of claims 1 to 5~~, characterized in that claim 2, wherein the weighing element ~~[[(13)]]~~ and the transmission arrangement ~~(21, 21', 21'')~~ are mounted in such a manner that there is no or little friction resisting their movement relative to the body[[,]] ~~such as by means of friction bearings, ball bearings and/or flexural bearings~~.

7. (Currently Amended) The pocket knife[[,]] ~~in particular~~ as claimed in ~~one of claims 1 to 6~~, characterized in that claim 2, wherein the weighing element and the transmission arrangement are mounted in a resilient manner ~~by~~ wherein the transmission element ~~being~~ is connected to a retaining element ~~[[(83)]]~~ via a resilient mounting spindle ~~[[(81)]]~~.

8. (Currently Amended) The pocket knife[[,]] ~~in particular~~ as claimed in ~~one of claims 1 to 7~~, characterized in that claim 2, further comprising a measuring arrangement is provided for detecting the an angular position of the ~~measuring~~ weighing element ~~[[(13)]]~~ based on the a longitudinal axis of the knife body (1), ~~such as a Hall sensor, an optical sensor and/or a potentiometer having a resistance path and a slider~~.

9. (Currently Amended) A pocket knife[[,]] comprising:
a body; having at least one cutting tool or ~~knife blade~~ which can be folded out of the body, a side cover ~~(6, 7)~~ of the body covering at least one side of the knife; [[,]] ~~characterized in that the connection of~~

a measuring sensor system for detecting ~~the~~ a weight to be measured; ~~using~~ evaluation electronics and display electronics for the detecting weight, the electronics being ~~which are~~ arranged in the at least one side cover (6, 7), and being is formed through a plane in the knife; ~~[[,]] on which plane are tools arranged tools (5, 5') which can be on the plane and being foldable folded~~ out of the knife ~~and which so as to~~ leave free a passage region for ~~the~~ that connection on this plane in ~~the~~ a folded-in position of the tools.

10. (Currently Amended) The pocket knife as claimed in ~~one of claims 1 to 9;~~ characterized in that the claim 2, further comprising an evaluation microprocessor operable for receiving data detected by the measuring sensor are and transmitted to the microprocessor in wireless fashion[[,]] ~~for example by arranging a coil in the measuring sensor and by transmission to the evaluation microprocessor by means of transponder transmission.~~

11. (Currently Amended) A pocket knife[[,]] characterized in that comprising:
a knife body; a weighing element lever (13) is provided for weighing purposes which can be pivoted and pivotably mounted to the body to pivot out of the knife body; a transmission arrangement in the knife body, to which the weighing element and transmits the weight to be weighed in a lever-like manner to a transmission arrangement (21, 21', 21'') remaining in the knife; and in that weighing cell; the transmission arrangement is operable to transmit transmits the weight to be weighed in a lever-like manner on to a the weighing cell (23), such as a micromechanical sensor, for example a silicon sensor.

12. (Currently Amended) A method for weighing a weight ~~by means of the~~ using a pocket knife comprising a knife body with a weighing element foldable out of the knife body;
the method comprising as claimed in one of claims 1 to 11, characterized in that the pocket knife is rocked or moved rocking or moving to and fro the pocket knife body at least twice by a person carrying out the weighing operation, as a result of which for moving or rotating the weighing element, which is mounted such that it can move or rotate about a spindle of the body, is moved at

least twice through the 90° point, at which the weighing element protrudes i.e. protruding downwards perpendicular to ~~the~~ a longitudinal axis of the pocket knife, and determining a peak value for the weight to be determined being measured at least twice in each case, and averaging the these peak values, ~~when averaged, giving to indicate~~ the weight to be measured.

13. (Currently Amended) The method[[,]] ~~in particular~~ as claimed in claim 12, ~~characterized in that evaluation electronics continuously detect~~ further comprising detecting the force which is set by the pocket knife moving to and fro by continuously using evaluation electronics, and, in the event of occurrence of approximately similar peak values, achieved by means of electronic filtering methods, displaying the these values or their mean value ~~is/are displayed~~ as the weight to be weighed.

14. (Currently Amended) A method for weighing a weight using a ~~by means of the~~ pocket knife comprising a body, a weighing element foldable out of the body for weighing; and a Hall sensor,

the method comprising as claimed in one of claims 1 to 11, characterized in that provided in the region of the weighing element, ~~is a so-called Hall sensor, by means of which~~ detecting the position of the weighing element with the Hall sensor is detected, or detecting the angular deviation when the body of pocket knife body is not positioned with its axis exactly horizontally, ~~and in that a value, detected~~ detecting a value by the a microprocessor[[,]] for the weight suspended on the weighing element ~~is a correspondingly corrected by means of~~ correcting the weight using the angular deviation detected by the Hall sensor.

15. (New) The pocket knife as claimed in claim 1, wherein the weighing element is foldable out of the body about at least one of the spindles.

16. (New) The pocket knife of claim 1, wherein the weighing element is supported at the body such that it can be moved during weighing.

17. (New) The pocket knife as claimed in claim 5, wherein the micromechanical sensor comprise a silicon sensor.

18. (New) The pocket knife as claimed in claim 6, wherein the weighing element and the transmission arrangement are mounted by bearings selected from the group consisting of friction bearings, ball bearings and flexural bearings.

19. (New) The pocket knife as claimed in claim 8, wherein the measuring arrangement is selected from the group consisting of a Hall sensor, an optical sensor and a potentiometer having a resistance path and a slide.

20. (New) The pocket knife as claimed in claim 9, wherein the microprocessor receives the transmission by arranging a coil in the measuring sensor and by transmission to the evaluation microprocessor by means of transponder transmission.

21. (New) The pocket knife as claimed in claim 11, wherein the weighing cell is a micromechanical sensor.

22. (New) The pocket knife as claimed in claim 22, wherein the weighing cell is a silicon sensor.

23. (New) The pocket knife as claimed in claim 9, further comprising an evaluation microprocessor operable for receiving data detected by the measuring sensor and transmitted to the microprocessor in wireless fashion.